

REMARKS/ARGUMENTS

Favorable reexamination of the captioned application is respectfully requested.

A. SUMMARY OF THIS AMENDMENT

By the current amendment, Applicants:

1. Thank the Examiner for the indication of allowable subject matter in claims 1-2, 4-8, 15-18 and 24.
2. Amend independent claims 25 and 27 essentially to include the first paragraph limitations of allowable dependent claim 28.
3. Amend dependent claim 28 to eliminate limitations imported into independent claim 27.
4. Respectfully traverse all prior art rejections.

B. THE PATENTABILITY OF THE CLAIMS

Claims 25-27 stand rejected under 35 USC 102(b) as being anticipated by U.S. Patent 3,471,708 to Rauhut et al (see enumerated paragraph 2 of the Office Action). Claim 28 was merely objected.

By the present amendment, Applicants include in both independent claims 25 and 27 a limitation clearly resident in allowable dependent claim 28: a comparison of an input order power signal P_o to a measured power signal P_i being transferred between the first electrical system and the second electrical system.

For reasons including those already of record, Applicants strongly disagree with allegations that U.S. Patent 3,471,708 to Rauhut et al teaches a closed loop control system as claimed. It is even more clear that Rauhut does not teach the comparison now

required by amended independent claims 25 and 27. Rauhut's torque is not based on any comparison of measured power and ordered power.

Accordingly, the Examiner has now ample bases for allowing all pending claims.

C. MISCELLANEOUS

In view, e.g., of the foregoing amendments, the captioned application is deemed in condition for allowance. An indication of allowability is therefore earnestly solicited.

~~The Commissioner is authorized to charge the undersigned's deposit account #14-1140 in whatever amount is necessary for entry of these papers and the continued pendency of the captioned application.~~

Should the Examiner feel that an interview with the undersigned would facilitate allowance of this application, the Examiner is encouraged to contact the undersigned.

Respectfully submitted,

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By:



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